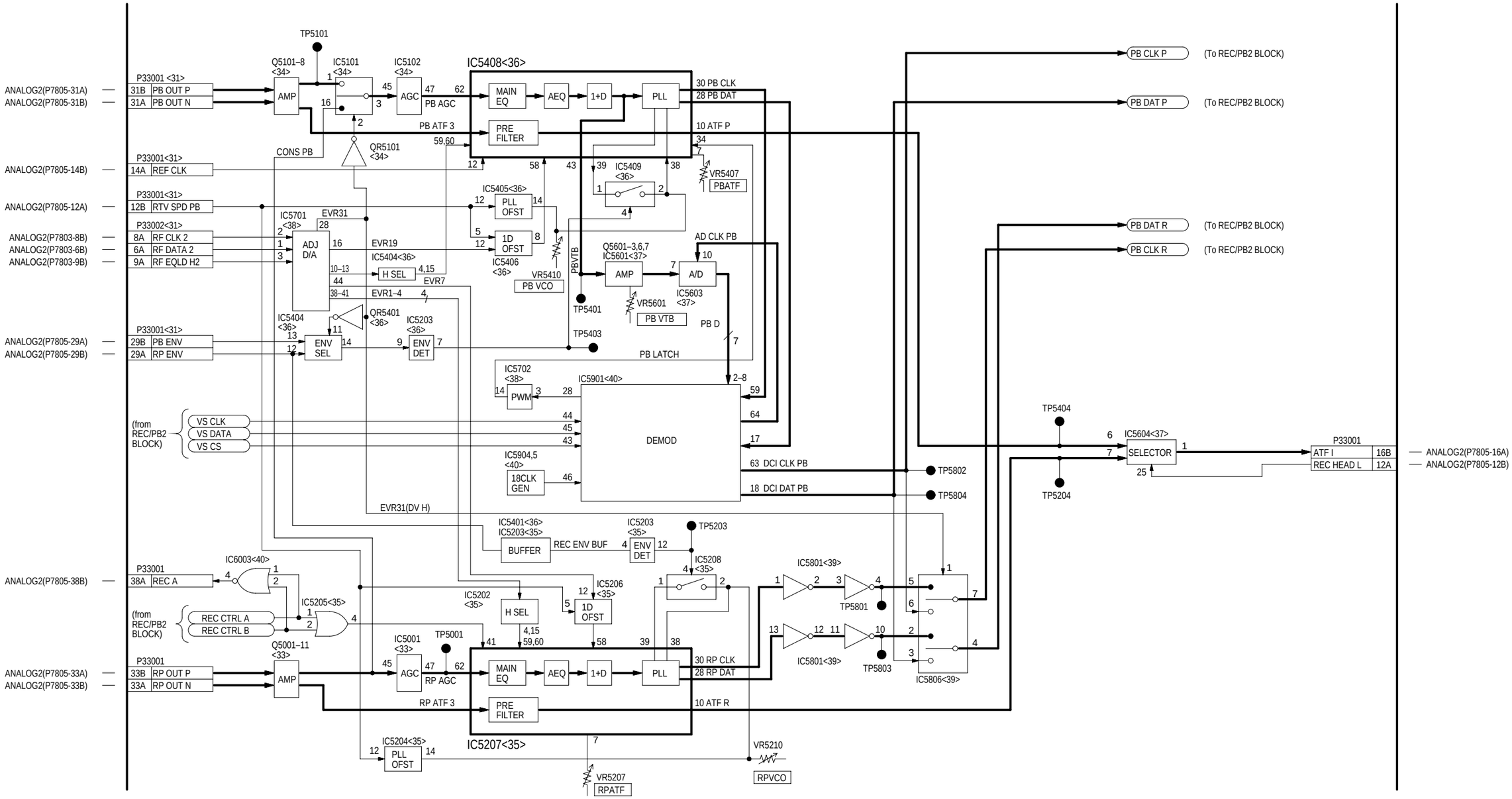
TP5101
Q5101–8 <34>
IC5101 <34>
IC5102 <34>
IC5408<36>
P33001 <31>
ANALOG2(P7805-31A)
ANALOG2(P7805-31B)
31B PB OUT P
31A PB OUT N
AMP
AGC
PB AGC
MAIN EQ
AEQ
1+D
PLL
30 PB CLK
28 PB DAT
PRE FILTER
PB ATF 3
10 ATF P
CONS PB
QR5101 <34>
P33001<31>
ANALOG2(P7805-14B)
14A REF CLK
P33001<31>
ANALOG2(P7805-12A)
12B RTV SPD PB
IC5405<36>
PLL OFST
1D OFST
IC5409 <36>
VR5407
PBATF
P33002<31>
ANALOG2(P7803-8B)
ANALOG2(P7803-6B)
ANALOG2(P7803-9B)
8A RF CLK 2
6A RF DATA 2
9A RF EQLD H2
IC5701 <38>
ADJ D/A
EVR31
EVR19
EVR7
EVR1–4
IC5404<36>
H SEL
IC5406 <36>
VR5410
PB VCO
PB/VTB
TP5401
Q5601–3,6,7
IC5601<37>
AMP
A/D
AD CLK PB
VR5601
PB VTB
IC5603 <37>
PB D
TP5403
PB LATCH
IC5404 <36>
QR5401 <36>
IC5203 <36>
P33001<31>
ANALOG2(P7805-29A)
ANALOG2(P7805-29B)
29B PB ENV
29A RP ENV
ENV SEL
ENV DET
IC5702 <38>
PWM
IC5901<40>
DEMOD
2–8
(from REC/PB2 BLOCK)
VS CLK
VS DATA
VS CS
IC5904,5 <40>
18CLK GEN
63 DCI CLK PB
18 DCI DAT PB
TP5802
TP5804
EVR31(DV H)
IC5401<36>
IC5203<35>
BUFFER
REC ENV BUF
IC5203 <35>
ENV DET
TP5203
IC5208 <35>
IC6003<40>
P33001
ANALOG2(P7805-38B)
38A REC A
(from REC/PB2 BLOCK)
REC CTRL A
REC CTRL B
IC5205<35>
IC5202 <35>
H SEL
IC5206 <35>
1D OFST
IC5801<39>
TP5801
IC5801<39>
TP5803
IC5806<39>
IC5001 <33>
TP5001
Q5001–11 <33>
P33001
ANALOG2(P7805-33A)
ANALOG2(P7805-33B)
33B RP OUT P
33A RP OUT N
AMP
AGC
RP AGC
MAIN EQ
AEQ
1+D
PLL
30 RP CLK
28 RP DAT
RP ATF 3
PRE FILTER
10 ATF R
IC5207<35>
IC5204<35>
PLL OFST
VR5210
RPVCO
VR5207
RPATF
TP5404
TP5204
IC5604<37>
SELECTOR
P33001
ATF I 16B
REC HEAD L 12A
ANALOG2(P7805-16A)
ANALOG2(P7805-12B)
PB CLK P
PB DAT P
PB DAT R
PB CLK R
(To REC/PB2 BLOCK)